

Please type a plus sign (+) inside this box ☒**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

CEN309 USA NP

First Inventor

Jill GILES-KOMAR

Title

METHOD FOR GENERATING ANTIBODIES

Express Mail Label No.

EU735850727US

22312 U.S. PTO
10/644308**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO:Commissioner for Patents
MAIL STOP Patent Application
Alexandria, VA 22313-14501. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(submit an original and a duplicate for fee processing)2. ☐ Applicant claims small entity status.3. ☒ Specification [Total Pages 17]

(Preferred arrangement set forth below)

- Descriptive Title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113) [Total Sheets 4]

5. Oath or Declaration [Total Pages 3]

a. ☒ Newly executed (original or copy)b. ☐ Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 18 completed)

i. ☐ **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. See 37 CFR 1.767. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. ☐ Computer Readable Form (CRF)b. ☐ Specification Sequence Listing on:i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ paperc. ☐ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)11. ☐ English Translation Document (if applicable)12. ☐ Information Disclosure Statement
(IDS)/PTO-1449 ☐ Copies of IDS Citations13. ☐ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)16. ☐ Request and Certifications under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form
PTO/SB/35 or its equivalent.17. ☐ Other18. ☐ If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No.: , filed

Prior application information: Examiner Group Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label **000027777** or ☐ Correspondence Address below

Name: Philip S. Johnson, Esq.

Address: Johnson & Johnson
One Johnson & Johnson Plaza
New Brunswick, NJ 08933-7003 USA**20. TELEPHONE CONTACT**

Please direct all telephone calls or telefaxes to Kirk Baumeister at:

Telephone: (610) 240-8465 Fax: (610) 651-6940

21. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME

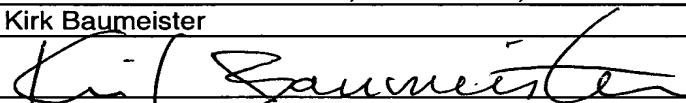
Kirk Baumeister

Reg. No. 33,833

SIGNATURE

DATE

August 19, 2003

08/20/03
13142 U.S. PTO

08/20/03

| | | |
|------------------------|--------------------------|------------------|
| FEE TRANSMITTAL | <i>Complete if Known</i> | |
| | Application Number | |
| | Filing Date | August 19, 2003 |
| | First Named Inventor | Jill GILES-KOMAR |
| | Group Art Unit | |
| | Examiner Nam | |
| Attorney Docket Number | CEN309 USA NP | |

FEE CALCULATION

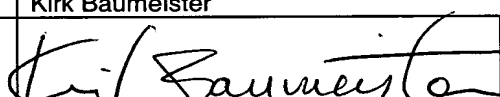
CLAIMS AS FILED

| (1) | (2) | (3) | (4) | (5) |
|---------------------------|-------------------------------------|--------------|------------|------------|
| FOR: | NUMBER FILED | NUMBER EXTRA | RATE | BASIC FEE |
| | | | | \$ 710.00 |
| TOTAL CLAIMS | 38 - 20 = | 18 | x 18.00 | \$ 324.00 |
| INDEPENDENT CLAIMS | 5 - 3 = | 2 | x 80.00 | \$ 160.00 |
| MULTIPLE DEPENDENT CLAIMS | <input checked="" type="checkbox"/> | N/A | \$270.00 | \$ 270.00 |
| | | | TOTAL FEES | \$ 1464.00 |

METHOD OF PAYMENT

☒ Please charge Deposit Account No. 10-0750/CEN309 USA NP/KB in the amount of \$1464.00. Three copies of this sheet are enclosed.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this communication, or credit any overpayment, to Account No. 10-0750/CEN309 USA NP/KB. Three copies of this sheet are enclosed.

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| SUBMITTED BY: | | <i>Complete (if applicable)</i> |
| Typed or Printed Name | Kirk Baumeister | Reg. No. 33,833 |
| Signature |  Date: August 19, 2003 | Deposit Account No. 10-0750 |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Giles-Komar, Lamb and Mbow

For : Method for Generating Antibodies

Express Mail Certificate

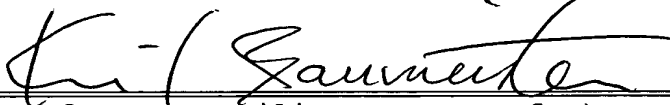
"Express Mail" mailing number: EU735850727USUS

Date of Deposit: 19 August 2003

I hereby certify that this complete application, including specification pages, claims, informal drawings, Declaration and Power of Attorney, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kirk Baumeister

(Typed or printed name of person mailing paper or fee)

A handwritten signature in dark ink, appearing to read 'Kirk Baumeister', is written over a horizontal line.

(Signature of person mailing paper or fee)